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Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Atty. Docket No. 186599/US/2 – 475387-00153

Serial No. 10/016,244

Applicant(s)

Guillermo J. Tearney et al.

Filing Date October 30, 2001 Group No. 3737

## **U.S. PATENT DOCUMENTS** Filing Date \*Exam. Document No. Date Class Subclass Name if Appropriate Init. May 7, 2002 8 9 5 Everett et al. 6 3 4 1 \*\*\*\* 6 6 1 5 0 7 1 September 2, 2003 Casscells, III et al. \*\*\*\* 2003 0 1 7 1 6 9 1 September 11, 2003 Casscells, III et al. \*\*\*\* 2 7 2 3 7 6 August 7, 2001 Marcu et al. 6 \*\*\*\* 5 8 6 7 2 6 8 February 2, 1999 Gelikonov et al. January 16, 2001 6 1 7 4 2 9 1 McMahon et al.\*\* Li\*\*\*\*\* 5 8 9 2 5 8 3 April 6, 1999 Hill\*\*\*\* 0 9 1 4 9 6 July 18, 2000 6 Williams\*\*\*\*\* 5 8 0 1 8 2 6 September 1, 1998 October 3, 1995 5 4 5 4 8 0 7 Lennox et al.\*\*\*\*\* Benja-8 4 3 0 5 2 December 1, 1998 Athon\*\*\*\*\* 3 3 October 17, 2000 6 1 3 4 0 Bergano et al.\*\*\*\*\* January 27, 2005 2005 0 8 2 0 1 De Boer 0 \*\*\*\*\*\* 6 5 5 8 5 3 April 29, 2003 Cabib et al. 6 \*\*\*\*\* FOREIGN PATENT DOCUMENT Translator Class SubClass Document No. Date Country Yes No

Examiner Date Considered

<sup>\*</sup> Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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\*\*\*\* References cited in Office Action dated August 24, 2006 for U.S. Patent Application No. 10/137,749

\*\*\*\*References cited in Office Action dated November 13, 2006 for U.S. Patent Application No. 10/501,268

\*\*\*\*\*\* References cited in Office Action dated November 20, 2006 for U.S. Patent Application No. 09/709,162

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.) Copy of Office Action dated August 24, 2006 for U.S. Patent Application No. 10/137,749 Barry Cense et al., "Spectral-domain polarization-sensitive optical coherence tomography at 850nm", Coherence Domain Optical Methods and Optical Coherence Tomography in Biomedicine IX, 2005, pages 159-162 \*\* A. Ymeti et al., "Integration of microfluidics with a four-channel integrated optical Young interferometer immunosensor", Biosensors and Bioelectronics, Elsevier Science Publishers, 2005, pages 1417-1421 \*\* PCT International Search Report for Application No. PCT/US2006/018865 filed May 5, 2006 International Written Opinion for International Patent application No. PCT/US2006/018865 filed May 5, 2006 John M. Poneros, "Diagnosis of Barrett's esophagus using optical coherence tomography", Gastrointestinal Endoscopy clinics of North America", 14 (2004) pages 573-588 \*\* P.F. Escobar et al., "Diagnostic efficacy of optical coherence tomography in the management of preinvasive and invasive cancer of uterine cervix and vulva", Int. Journal of Gynecological Cancer 2004, 14, pages 470-474 \*\* Ko T et al., "Ultrahigh resolution in vivo versus ex vivo OCT imaging and tissue preservation", Conference on Lasers and electro-optics, 2001, pages 252-253 \*\* Paul M. Ripley et al., "A comparison of Artificial Intelligence techniques for spectral classification in the diagnosis of human pathologies based upon optical biopsy", Journal of Optical Society of America, 2000, pages 217-219 \*\* Wolfgang Drexler et al., "Ultrahigh-resolution optical coherence tomography", Journal of Biomedical Optics Spie USA, 2004, pages 47-74 \*\*

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